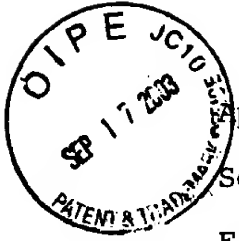


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: R. Scott Morris, et al.

Serial No. 09/837,740

Group Art Unit: 1745

Filed: April 17, 2001

Examiner: KALAFUT, Stephen J.

Title: NEW HETEROATOMIC POLYMER FOR MORE EFFICIENT SOLID
POLYMER ELECTROLYTES FOR LITHIUM BATTERIES

#13
9.25.3

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This Information Disclosure Statement (Form PTO-
1449) is submitted under 37 C.F.R. §1.97(c), before the
mailing date of a final action or a notice of allowance.

REMARKS

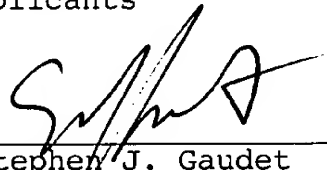
Applicant submits herewith an Information Disclosure Statement under 37 C.F.R. §1.97(c). In view thereof, a fee of \$240.00 is due.

A small entity statement was filed with the application and such status is still proper and desired.

A check in the amount of \$ 180.00 is enclosed. The Assistant Commissioner for Patents is hereby authorized to charge any deficiencies to or credit any overpayment to Deposit Account No. 03-2410, Order No. 30408-101 .

Respectfully submitted,
R. Scott Morris, et al.,
Applicants

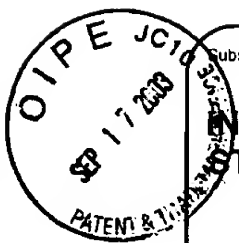
By: _____

 9/15/03
Stephen J. Gaudet
Reg. No. 48,921
Attorney for Applicants

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One Beacon Street
Boston, MA 02108-3106
617 - 854 - 4000

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	09/837,740
Filing Date	04/17/2001
First Named Inventor	R. Scott Morris
Art Unit	1745
Examiner Name	KALAFUT, S.J.
Attorney Docket Number	30408-101

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SEONG HUN KIM, et al.; "Ionic Conductivity of Polymer Electrolytes Based on	
		Phosphate and Polyether Copolymers"; Solid State Ionics 116 (1999) 63-71	
		JUN YOUNG KIM, et al.; "Ionic Conduction Behavior of Network Polymer Electrolytes	
		Based on Phosphate and Polyether Copolymers"; Solid State Ionics 124 (1999) 91-99	
		HARRY R. ALLCOCK, et al.; "Synthesis of Polyphosphazenes with	
		Ethyleneoxy-Containing Side Groups: New Solid Electrolyte Materials";	
		Macromolecules 1996, 29, 3384-3389	
		HARRY R. ALLCOCK, et al.; "Poly(phosphazene-ethylene oxide) Di- and Triblock	
		Copolymers as Solid Polymer Electrolytes"; Macromolecules 2001, 34, 5463-5470	

Examiner Signature	Date Considered
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	09/837,740
		Filing Date	04/17/2001
		First Named Inventor	R. Scott Morris
		Art Unit	1745
		Examiner Name	KALAFUT, S.J.
Sheet 2	of 2	Attorney Docket Number	30408-101

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ROMUALD WODZKI, et al.; "Mobile Macromolecular Carriers of Ionic Substances, 2	
		Transport Rates and Separation of Some Divalent Cations by Poly(oxyethylene)	
		Phosates"; Macromol. Chem. Phys. 2001, 202, 145-154	

Examiner Signature	Date Considered
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